UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

| Docket No. | P0633.70014US01/TJO | | | | | |
|--|---------------------|--|--|--|--|--|
| First Named Inventor or Application Identifier | | | | | | |
| Leonid A. KOZHEMYAKIN | | | | | | |
| Express Mail Label No | EV 292458926 US | | | | | |
| Date of Denosit | December 29, 2003 | | | | | |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | | | ADDRESS TO: | | ESS | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | TO |
|---|---|--|---|----|-------------------------------------|---|--------|
| 1. | □ Fee Transmittal Form (Submit an original, and a duplicate for fee processing) | | 7. | | CD BOM as CD D is duellis at a laws | | U.S. P |
| 2. | 2. X Applicant claims small entity status. See 37 CFR 1.27. | | 8. | | Subm | otide and/or Amino Acid Sequence ission (if applicable, all necessary) | 22581 |
| | | | | a. | □ Co | omputer Readable Form (CRF) | 22 |
| 3. | 3. ⊠ Specification [Total pages 130] | | | b. | □ Sp | pecification Sequence Listing on: | |
| | 83 - pages description | | | | i. 🗆 | CD-ROM or CD-R (2 copies); or | |
| | 1 - pages abstract | | | | ii. 🗆 | paper (identical to computer copy) | |
| | 16 - pages claims | 137 - Total claims | | C. | □ Sta | atement verifying identity of above cop | ies |
| 4. | ☑ Drawing(s) (35 USC 113) | [Total sheets 27] | ACCOMPANYING APPLICATION PARTS | | | | |
| | ⊠ Informal □ Formal | [Total drawings 27] | 9. | | | nment Papers/cover sheet & nents(s) | |
| 5. | ☑ Oath or Declaration | [Total pages 3] | 10 | | 27 CE | CD 2 72/h) Statement | |
| | a. Newly executed (original or copy) | | 10. | Ц | (| FR 3.73(b) Statement (when there is an assignee) Power of Attorney | |
| | b. Copy from a prior applica | ation | D Fower of Attorney | | | | |
| | i. DELETION OF INVE | NTOR(S) | 11. | | Englis | sh Translation of Document (if applicab | le) |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | 12. | | - | nformation Disclosure Statement PTO-1449 Copies of IDS Citations | |
| If 5b is checked the entire disclosure of prior | | | 13. | | Prelim | ninary Amendment | |
| applications, Serial No | | | 14. | X | | n Receipt Postcard (MPEP 503) ald be specifically itemized) | |
| from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by | | | 15. | | | ied Copy of Priority Document(s) eign priority is claimed) | |
| ref up | companying application as is nere erence therein. The incorporation on when a portion has been inade m the submitted application parts | n <u>can only</u> be relied vertently omitted | 16. ☐ Request and Certification Under 35 U.S.C. §122(b)(2)(B))(ii) | | | | |
| Iro | in the submitted application parts | • | 17. | X | Other | -: | |
| 6. ⊠Application Data Sheet, See 37 CFR 1.76 | | | | | in Pa | of Petition for Extension of Time Fil rent Case of Request for Retention Label Filed rent Case | |

Attorney Docket No.: P0633.70014US01/TJO

18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

See accompanying Specification

| 19. CORRESPONDENCE ADDRESS | | | | | | |
|---|-------------|---|--|--|--|--|
| Correspondence ad | iress below | | | | | |
| CUSTOMER NUME 23628 | ER: | | | | | |
| 20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | | | |
| NAME | | Timothy J. Oyer, Ph.D., Reg. No. 36,628 | | | | |

SIGNATURE

DATE